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Substitute for form 1449A/PTO			<b>Complete If Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number	10/647,547	
			Filing Date	Aug 25, 2003	
			First Named Inventor	Gupta	
			Group Art Unit		
			Examiner Name		
Sheet	1	of	6	Attorney Docket Number	MS1-272USC2

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		5,309,562		Li	05-03-1994	
		5,541,955		Jacobsmeier	07-30-1996	
		5,617,423		Li et al.	04-01-1997	
		5,692,213		Goldberg et al.	11-25-1997	
		5,799,292		Hekmatpour	08-25-1998	
		5,835,495		Ferriere	11-10-1998	
		5,808,662		Kinney et al.	09-15-1998	
		5,822,537		Katseff et al.	10-13-1998	
		5,859,641		Cave	01-12-1999	
		5,864,682		Porter et al.	01-26-1999	
		6,014,706		Cannon et al.	01-11-2000	
		5,953,506		Kalra et al.	09-14-1999	
		5,640,320		Jackson et al.	06/1997	
		5,717,869		Moran et al.	02/1998	
		5,801,685		Miller et al.	09/1998	
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		5,664,227		Mauldin et al.	09/1997	
		5,794,210		Goldhaber et al.	08/1998	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office <sup>3</sup>	Number <sup>4</sup>			
			WO 94/01964	Bell Atlantic Network Svc Inc.	01-20-1994	
			WO 96/07698	Adaptive Media Technologies	09-27-1996	
			EP 0 812 112 A2	Sun Microsystems Inc.	12-10-1997	
			EP 0 669 587 A2	AT&T Corp.	08-30-1995	
			EP 0 686 146	AT&T Corp.	07-06-1994	
			EP 0 655 604	Deft Telephone	05-17-1995	
			EP 0 670 636	Intermett Bus-Machines Corp.	10-11-1995	
			EP 0 746 460	Intermett Bus-Machines Corp.	10-04-1996	

Examiner Signature	/Peling Shaw/	Date Considered	03/24/2008
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### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	2	of	6
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**Completer If Known**

Application Number	10/647,547
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First Named Inventor	Gupta
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## U.S. PATENT DOCUMENTS

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		Number	Kind Code‡ (if known)			
		5,794,249		Orsolini et al.	08/1998	
		5,835,667		Wactlar et al.	11/1998	
		5,838,906		Doyle et al.	11/1998	
		5,870,755		Stevens et al.	02/1999	
		5,873,735		Yamada et al.	02/1999	
		5,930,787		Minakuchi et al.	07/1999	
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		5,050,161		Golestani	09/1991	
		5,119,474		Beitel et al.	06/1992	
		5,274,758		Beitel et al.	12/1993	
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		5,434,848		Chimento, Jr. et al.	07/1995	

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Examiner  
Signature

/Peling Shaw/

Date	
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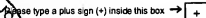
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MS1-272USC2

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 6

of 6

C m p l t i f K n o w n

Application Number	10/647,547
Filing Date	Aug 25, 2003
First Named Inventor	Gupta
Group Art Unit	
Examiner Name	
Attorney Docket Number	MS1-272USC2

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Informedia - Internet References, <a href="http://www.informedia.cs.cmu.edu">http://www.informedia.cs.cmu.edu</a> , date unknown.	
		"GSM Full Rate Speech Transcoding," ETSI/PT 12, February 1992, pp. 1-93.	
		"Speech Codec for the European Mobile Radio System," P. Vary et al., 1998, pp. 227-230.	
		Arons, Barry, "SpeechSkimmer: A System for Interactively Skimming Recorded Speech," ACM Transactions on Computer-Human, Vol. 4, No. 1, pp. 3-38.	
		Internet Reference "An Annotated Bibliography of Interactive Speech User Interface by Barry Arons," <a href="http://barons.www.media.mit.edu/people/barons/AronsAnnotatedBibliography.html">http://barons.www.media.mit.edu/people/barons/AronsAnnotatedBibliography.html</a> , date unknown.	
		H.J. Chen et al., "A Scalable Video-on-Demand Service for the Provision of VCR-Like Functions," IEEE, May 15, 1995, pp. 65-72.	
		Lynda Hardman et al., "Multimedia authoring paradigms," Authoring and Application of Hypermedia-Based User-Interfaces, IEEE Colloquium, The Institution of Electrical Engineers 1995, pp. 8/1-8/3.	
		John David N. Dionisio and Alfonso F. Cardenas, "A Unified Data Model for Representing Multimedia, Timeline, and Simulation Data," IEEE Transactions on Knowledge and Data Engineering, Vol. 10, No. 5, September/October 1998, pp. 746-767	
		Microsoft Corporation and RealNetworks, Inc., "Advanced Streaming Format (ASF) Specification," February 26, 1998, Public Specification Version 1.0, 55 pages.	

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